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=> s neurosphere#
          1064 NEUROSPHERE#
L1
=> s l1 and (1990-1999/py)
           120 L1 AND (1990-1999/PY)
=> suplicate remove
SUPLICATE IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).
=> duplicate remove
ENTER L# LIST OR (END):12
DUPLICATE PREFERENCE IS 'MEDLINE, BIOSIS, USPATFULL, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L2
            100 DUPLICATE REMOVE L2 (20 DUPLICATES REMOVED)
=> d 1-100
     ANSWER 1 OF 100 USPATFULL on STN
L3
AN
       2003:285185 USPATFULL
       Isolated mammalian neural stem cells, methods of making such cells
TI
       Steindler, Dennis A., Memphis, TN, United States
IN
       Laywell, Eric D., Memphis, TN, United States
       Kukekou, Valery G., Memphis, TN, United States
       Thomas, L. Brannon, Johnson City, TN, United States
       University of Tennessee Research Foundation, United States (U.S.
PA
       corporation)
                               20031028
PΙ
       US 6638763
                          В1
       WO 9830678 19980716
                                                                      < - -
                               19991001 (9)
ΑI
       US 1999-402227
                               19980107
       WO 1998-US366
                           19970107 (60)
PRAI
       US 1997-34910P
       Utility
DT
       GRANTED
FS
LN.CNT 974
       INCLM: 435/368.000
INCL
       INCLS: 435/377.000; 435/384.000; 435/325.000
NCL
       NCLM: 435/368.000
       NCLS: 435/325.000; 435/377.000; 435/384.000
IC
       [7]
       ICM: C12N005-08
       435/325; 435/377; 435/378; 435/379; 435/383; 435/384; 435/395; 435/402;
EXF
       435/368
L3
     ANSWER 2 OF 100 USPATFULL on STN
AN
       2003:260666 USPATFULL
TI
       Device containing cell-supporting yarn matrix encapsulated in a
       semi-permeable membrane
       Li, Rebecca, Bedford, MA, United States
IN
       Rhein, David, Cambridge, MA, United States
       Neurotech S.A., Evry, FRANCE (non-U.S. corporation)
PA
PΤ
       US 6627422
                          B1
                               20030930
       WO 9952573
                  19991021
                                                                     < - -
                               20001221 (9)
AΤ
       US 2000-673339
       WO 1999-US8054
                               19990413
PRAI
       US 1998-81512P
                           19980413 (60)
DT
       Utility
FS
       GRANTED
LN.CNT 636
INCL
       INCLM: 435/182.000
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INCLS: 424/423.000; 424/424.000; 424/093.700; 435/382.000; 435/395.000;
              435/396.000; 435/397.000; 435/398.000; 435/402.000
NCL
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              435/182.000
              424/093.700; 424/423.000; 424/424.000; 435/382.000; 435/395.000;
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              435/396.000; 435/397.000; 435/398.000; 435/402.000
IC
       [7]
       ICM: C12N011-04
       ICS: C12N005-06; C12N005-08; A61F002-00
       435/177; 435/180; 435/182; 435/382; 435/395; 435/396; 435/397; 435/398;
EXF
       435/399; 435/402; 424/422; 424/423; 424/93.7; 424/424
     ANSWER 3 OF 100 USPATFULL on STN
L3
       2002:340241 USPATFULL
AN
TI
       Cultures of human CNS neural stem cells
       Carpenter, Melissa, Foster City, CA, United States
IN
       Cytotherapeutics, Inc., Lincoln, RI, United States (U.S. corporation)
PA
                               20021224
ΡI
       US 6498018
                          B1
       WO 9911758 19990311
                                                                      <---
       US 2000-486302
                                20001016 (9)
AΙ
       WO 1998-US18597
                               19980904
                               20001016 PCT 371 date
       Continuation-in-part of Ser. No. US 1997-926313, filed on 5 Sep 1997,
RLI
       now patented, Pat. No. US 5968829
DT
       Utility
FS
       GRANTED
LN.CNT 1113
INCL
       INCLM: 435/029.000
       INCLS: 435/368.000
NCL
       NCLM: 435/029.000
       NCLS: 435/368.000
IC
       [7]
       ICM: C12Q001-02
       435/4; 435/368; 435/6; 435/29; 435/467
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 100 USPATFULL on STN
L3
       1999:141572 USPATFULL
AN
TΤ
       In vitro induction of dopaminergic cells
ΤN
       Weiss, Samuel, Alberta, Canada
       Reynolds, Brent, Alberta, Canada
       NeuroSpheres Holdings Ltd., Calgary, Canada (non-U.S. corporation)
PΑ
       US 5981165
PΤ
                               19991109
       US 1995-482079
                               19950607 (8)
AΙ
RLI
       Continuation-in-part of Ser. No. US 1994-339090, filed on 14 Nov 1994,
       now abandoned which is a continuation-in-part of Ser. No. US
       1994-270412, filed on 5 Jul 1994, now abandoned which is a continuation
       of Ser. No. US 1991-726812, filed on 8 Jul 1991, now abandoned
DT
       Utility
FS
       Granted
LN.CNT 1154
INCL
       INCLM: 435/004.000
       INCLS: 424/093.700; 435/325.000; 514/002.000; 530/399.000
NCL
       NCLM:
              435/004.000
       NCLS:
              424/093.700; 435/325.000; 514/002.000; 530/399.000
IC
       [6]
       ICM: C12Q001-00
       ICS: C12N005-00; A61K038-30
       424/92R; 424/93.7; 435/1; 435/240.2; 435/4; 435/325; 514/2; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 5 OF 100 USPATFULL on STN
AN
       1999:141292 USPATFULL
TI
       Growth factor-induced proliferation of neural precursor cells in vivo
IN
       Weiss, Samuel, Alberta, Canada
```

```
Reynolds, Brent, Alberta, Canada
PA
       NeuroSpheres Holdings Ltd., Calgary, Canada (non-U.S. corporation)
PΙ
       US 5980885
                               19991109
ΑI
       US 1995-486307
                               19950607 (8)
RLI
       Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,
       now abandoned Ser. No. Ser. No. US 1995-385404, filed on 7 Feb 1995, now
       abandoned Ser. No. Ser. No. US 1994-359945, filed on 20 Dec 1994, now
       abandoned Ser. No. Ser. No. US 1995-376062, filed on 20 Jan 1995, now
       abandoned Ser. No. Ser. No. US 1993-149508, filed on 9 Nov 1993, now
       abandoned Ser. No. Ser. No. US 1994-311099, filed on 23 Sep 1994, now
       abandoned And Ser. No. US 1994-338730, filed on 14 Nov 1994, now
       abandoned which is a continuation-in-part of Ser. No. US 1991-726812,
       filed on 8 Jul 1991, now abandoned , said Ser. No. US 270412 which is a
       continuation of Ser. No. US 726812 , said Ser. No. US 385404 which is a
       continuation of Ser. No. US 1992-961813, filed on 16 Oct 1992, now
       abandoned which is a continuation-in-part of Ser. No. US 726812 , said
       Ser. No. US 359945 which is a continuation of Ser. No. US 1994-221655,
       filed on 1 Apr 1994, now abandoned which is a continuation of Ser. No.
       US 1992-967622, filed on 28 Oct 1992, now abandoned which is a
       continuation-in-part of Ser. No. US 726812 , said Ser. No. US 376062
       which is a continuation of Ser. No. US 1993-10829, filed on 29 Jan 1993.
       now abandoned which is a continuation-in-part of Ser. No. US 726812
       said Ser. No. US 149508 which is a continuation-in-part of Ser. No. US
       726812 , said Ser. No. US 311099 which is a continuation-in-part of Ser.
       No. US 726812
DT
       Utility
FS
       Granted
LN.CNT 4215
INCL
       INCLM: 424/093.210
       INCLS: 424/093.100; 424/093.200; 435/325.000; 435/360.000; 435/366.000;
              435/368.000; 435/377.000; 435/383.000; 435/384.000; 435/440.000;
              435/455.000; 435/456.000; 435/457.000; 514/002.000; 514/044.000
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              424/093.210
       NCLS:
              424/093.100; 424/093.200; 435/325.000; 435/360.000; 435/366.000;
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              435/455.000; 435/456.000; 435/457.000; 514/002.000; 514/044.000
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       435/240.2; 435/325; 435/360; 435/366; 435/368; 435/377; 435/383;
       435/455; 435/456; 435/457; 514/2; 514/44; 424/93.1; 424/93.2; 424/93.21
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 6 OF 100 USPATFULL on STN
ΑN
       1999:128445 USPATFULL
TI
       Human CNS neural stem cells
IN
       Carpenter, Melissa, Lincoln, RI, United States
PA
       Cytotherapeutics, Inc., Providence, RI, United States (U.S. corporation)
PΙ
       US 5968829
                               19991019
AΙ
       US 1997-926313
                               19970905 (8)
DT
       Utility
FS
       Granted
LN.CNT 942
INCL
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       INCLS: 435/368.000; 435/377.000; 424/093.700
NCL
       NCLM: 435/467.000
       NCLS: 424/093.700; 435/368.000; 435/377.000
IC
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       ICM: C12N005-08
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EXF
       435/368; 435/377; 435/467; 424/93.7
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 7 OF 100 USPATFULL on STN
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```
1999:110216 USPATFULL
AN
ΤI
       Hypoxia responsive EPO producing cells
IN
       Aebischer, Patrick, Villette, Switzerland
       Deglon, Nicole, Curtilles, Switzerland
       Regulier, Etienne, Lausanne, Switzerland
       Rinsch, Christopher, Lausanne, Switzerland
PA
       Modex therapeutiques, Switzerland (non-U.S. corporation)
PΙ
       US 5952226
                                19990914
ΑI
       US 1997-853236
                                19970509 (8)
RLI
       Division of Ser. No. US 1996-746021, filed on 5 Nov 1996
DT
       Utility
FS
       Granted
LN.CNT 920
INCL
       INCLM: 435/354.000
       INCLS: 435/325.000; 435/366.000
NCL
       NCLM: 435/354.000
       NCLS:
              435/325.000; 435/366.000
IC
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       ICM: C12N025-85
EXF
       435/325; 435/366; 435/354
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 8 OF 100 USPATFULL on STN
AN
       1999:92566 USPATFULL
ΤI
       Methods and compositions of growth control for cells encapsulated within
       bioartificial organs
IN
       Schinstine, Malcolm, Bristol, RI, United States
       Shoichet, Molly S., Canton, MA, United States
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Providence, RI, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
PA
       CytoTherapeutics, Inc., United States (U.S. corporation)
PΙ
       US 5935849
                                19990810
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       US 1994-279773
ΑI
                                19940720 (8)
DT
       Utility
FS
       Granted
LN.CNT 2234
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INCL
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NCL
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       NCLS: 435/375.000; 435/377.000; 435/400.000
IC
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       ICM: C12N005-00
EXF
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       435/375; 435/377; 435/400
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3
     ANSWER 9 OF 100 USPATFULL on STN
AN
       1999:4408 USPATFULL
TI
       Control of cell growth in a bioartificial organ with extracellular
       matrix coated microcarriers
IN
       Schinstine, Malcolm, Ben Salem, PA, United States
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
```

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CytoTherapeutics, Inc., United States (U.S. corporation)
PA
                               19990112
       US 5858747
PI
                               19950523 (8)
       US 1995-447810
ΑI
       Division of Ser. No. US 1995-432698, filed on 9 May 1995 which is a
RLI
       continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
DT
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       Granted
FS
LN.CNT 2333
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       INCLS: 424/093.210; 424/093.700; 424/422.000; 435/176.000; 435/177.000;
              435/178.000; 435/377.000; 435/382.000; 435/395.000; 435/403.000;
              435/289.100
              435/182.000
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              424/093.210; 424/093.700; 424/422.000; 435/176.000; 435/177.000;
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              435/178.000; 435/289.100; 435/377.000; 435/382.000; 435/395.000;
              435/403.000
IC
       [6]
       ICM: C12N011-04
       ICS: C12N005-06; C12N005-08; C12N011-02
       435/178; 435/240.2; 435/240.22; 435/240.23; 435/240.24; 435/240.241;
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       435/240.242; 435/240.243; 435/182; 435/176; 435/177; 435/377; 435/382;
       435/395; 435/403; 435/289.1; 424/93.7; 424/93.21; 424/422
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
                                   COPYRIGHT 2004 Univentio on STN
L3
       ANSWER 10 OF 100 PCTFULL
       1999067363 PCTFULL ED 20020515
ΑN
       EPENDYMAL NEURAL STEM CELLS AND METHOD FOR THEIR ISOLATION
TIEN
       CELLULES EMBRYONNAIRES NEURONALES EPENDYMAIRES ET METHODE SERVANT A
TIFR
       ISOLER CELLES-CI
IN
       JANSON, Ann, Marie;
       FRISEN, Jonas;
       JOHANSSON, Clas;
       MOMMA, Stefan;
       CLARKE, Diana;
       ZHAO, Ming;
       LENDAHL, Urban;
       DELFANI, Kioumars
PA
       NEURONOVA AB;
       JANSON, Ann, Marie;
       FRISEN, Jonas;
       JOHANSSON, Clas;
       MOMMA, Stefan;
       CLARKE, Diana;
       ZHAO, Ming;
       LENDAHL, Urban;
       DELFANI, Kioumars
LA
       English
       Patent
DT
       WO 9967363
                            A1 19991229
PΙ
                     AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
DS
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                     BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
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       WO 1999-SE1157
                              19990624
ΑI
PRAI
       SE 1998-9802264-3
                                19980625
ICM
       C12N005-06
ICS
       A61K035-30
L3
       ANSWER 11 OF 100 PCTFULL
                                   COPYRIGHT 2004 Univentio on STN
       1999061598 PCTFULL ED 20020515
AN
       LENTIVIRAL VECTOR COMPOSITIONS AND METHODS OF USE
TIEN
```

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COMPOSITIONS DE VECTEURS LENTIVIRAUX ET MODES D'UTILISATION
TIFR
IN
       CHANG, Lung-Ji;
       CUI, Yan;
       IWAKUMA, Tomoo
PA
       UNIVERSITY OF FLORIDA;
       CHANG, Lung-Ji;
       CUI, Yan;
       IWAKUMA, Tomoo
LA
       English
DT
       Patent
       WO 9961598
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PΙ
                     AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
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AΙ
       WO 1999-US11634
                            A 19990526
                                19980526
PRAI
       US 1998-60/086,635
ICM
       C12N015-00
                                    COPYRIGHT 2004 Univentio on STN
       ANSWER 12 OF 100 PCTFULL
L3
       1999057248 PCTFULL ED 20020515
AN
       INDUCTION OF NEURONAL REGENERATION
TIEN
       INDUCTION DE REGENERATION NEURALE
TIFR
       McMAHON, Andrew, P.;
IN
       LEE, Scott, K.;
       TAKADA, Shinji
       PRESIDENT AND FELLOWS OF HARVARD COLLEGE;
PΑ
       McMAHON, Andrew, P.;
       LEE, Scott, K.;
       TAKADA, Shinji
       English
LA
       Patent
DT
       WO 9957248
                             A1 19991111
PΙ
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       WO 1998-US8716
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AΤ
       C12N005-06
ICM
       C12N005-08
TCS
       ANSWER 13 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
T.3
       1999057149 PCTFULL ED 20020515
AN
       COMPOUNDS AND METHODS FOR MODULATING NONCLASSICAL CADHERIN-MEDIATED
TIEN
       FUNCTIONS
       COMPOSES ET PROCEDES SERVANT A MODULER DES FONCTIONS ETABLIES PAR
TIFR
       L'INTERMEDIAIRE DE CADHERINE NON CLASSIQUE
       BLASCHUK, Orest, W.;
IN
       GOUR, Barbara, J.;
       BYERS, Stephen
       ADHEREX TECHNOLOGIES, INC.;
PΑ
       BLASCHUK, Orest, W.;
       GOUR, Barbara, J.;
       BYERS, Stephen
LA
       English
DT
       Patent
PΙ
       WO 9957149
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       W:
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                     GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
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BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

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CF CG CI CM GA GN GW ML MR NE SN TD TG
                            A 19990505
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AΙ
       US 1998-09/073,040
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PRAI
       US 1998-09/187,859
                                19981106
       US 1999-09/234,395
                                19990120
       US 1999-09/264,516
                                19990308
TCM
       C07K014-705
                      ; A61K038-17
ICS
       C07K016-28
                                    COPYRIGHT 2004 Univentio on STN
       ANSWER 14 OF 100 PCTFULL
L3
       1999055838 PCTFULL ED 20020515
AN
       COMPOSITIONS AND METHODS FOR THE CHARACTERIZATION AND TRANSPLANTATION OF
TIEN
       MAMMALIAN RETINAL STEM CELLS
       COMPOSITIONS ET PROCEDES PERMETTANT DE CARACTERISER ET DE TRANSPLANTER
TIFR
       DES CELLULES SOUCHES RETINIENNES PRELEVEES SUR UN MAMMIFERE
IN
       AHMAD, Iqbal
       UNIVERSITY OF NEBRASKA BOARD OF REGENTS;
PΑ
       AHMAD, Iqbal
LΑ
       English
DT
       Patent
                             A1 19991104
       WO 9955838
PΙ
                     AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
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                             A 19990423
ΑI
       WO 1999-US7377
                                19980424
PRAI
       US 1998-60/082,970
       C12N005-00
ICM
       ANSWER 15 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
L3
       1999055252 PCTFULL ED 20020515
AN
       GUIDED DEVELOPMENT AND SUPPORT OF HYDROGEL-CELL COMPOSITIONS
TIEN
       DEVELOPPEMENT ET SUPPORT GUIDES DE COMPOSITIONS DE CELLULES ET
TIFR
       D'HYDROGEL
       VACANTI, Charles, A.;
IN
       VACANTI, Joseph, P.;
       VACANTI, Martin, P.
       UNIVERSITY OF MASSACHUSETTS;
PA
       VACANTI, Charles, A.;
       VACANTI, Joseph, P.;
VACANTI, Martin, P.
       English
LA
DT
       Patent
PΙ
       WO 9955252
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                     GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
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                      CF CG CI CM GA GN GW ML MR NE SN TD TG
                                19990422
AΙ
       WO 1999-US8471
       US 1998-09/066,038
                                19980424
PRAI
       US 1998-09/200,033
                                19981125
ICM
       A61F002-02
ICS
       A61F002-04
                       ; A61F002-28
L3
       ANSWER 16 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
AN
       1999052573 PCTFULL ED 20020515
       ENCAPSULATION DEVICES WITH STRAND, YARN OR MESH CORE
TIEN
       DISPOSITIFS D'ENROBAGE A NOYAU FORME DE TORONS, DE FILS OU DE MAILLES
TIFR
```

```
LI, Rebecca;
IN
       RHEIN, David
PΑ
       CYTOTHERAPEUTICS, INC.;
       LI, Rebecca;
       RHEIN, David
LA
       English
       Patent
DТ
       WO 9952573
                            A1 19991021
PΙ
                     AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
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                     CI CM GA GN GW ML MR NE SN TD TG
                              19990413
ΑI
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                               19980413
PRAI
       US 1998-60/081,512
       US 1999-09/289,999
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ICM
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       ANSWER 17 OF 100 PCTFULL
L3
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AN
       USE OF STEROIDAL ALKALOID DERIVATIVES AS INHIBITORS OF HEDGEHOG
TIEN
       SIGNALING PATHWAYS
       UTILISATION DE DERIVES STEROIDES ALCALOIDIQUES SERVANT D'INHIBITEURS DE
TIFR
       VOIES DE SIGNALISATION HEDGEHOG
       BEACHY, Philip, A.;
IN
       COOPER, Michael, K.;
       PORTER, Jeffrey, A.
       JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE;
PA
       BEACHY, Philip, A.;
       COOPER, Michael, K.;
       PORTER, Jeffrey, A.
       English
LA
DT
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       WO 9952534
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TIEN
       LINEAGE RESTRICTED GLIAL PRECURSORS FROM THE CENTRAL NERVOUS SYSTEM
       PRECURSEURS GLIAUX A LIGNAGE RESTREINT TIRES DU SYSTEME NERVEUX CENTRAL
TIFR
IN
       RAO, Mahendra, S.;
       NOBLE, Mark;
       MAYER-PROSCHEL, Margot
PA
       UNIVERSITY OF UTAH RESEARCH FOUNDATION
LA
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       ANSWER 19 OF 100 PCTFULL
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       ERYTHROPOIETIN-MEDIATED NEUROGENESIS
TIEN
       NEUROGENESE PRODUITE PAR L'INTERMEDIAIRE D'ERYTHROPOIETINE
TIFR
IN
       WEISS, Samuel;
       SOROKAN, S., Todd
       NEUROSPHERES HOLDINGS LTD.
PA
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                            A1 19990506
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       WO 9921966
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       C12N005-08
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       GENERATION OF HEMATOPOIETIC CELLS FROM MULTIPOTENT NEURAL STEM CELLS
TIEN
       GENERATION DE CELLULES HEMATOPOIETIQUES A PARTIR DE CELLULES SOUCHES
TIFR
       NEURALES MULTIPOTENTES
IN
       BJORNSON, Christopher, R.;
       RIETZE, Rod, L.;
       REYNOLDS, Brent, A.;
       VESCOVI, Angelo, L.
       NEUROSPHERES HOLDINGS LTD.;
PΑ
       BJORNSON, Christopher, R.;
       RIETZE, Rod, L.;
       REYNOLDS, Brent, A.;
       VESCOVI, Angelo, L.
       English
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ΑI
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       WO 1998-CA916
                               19970929
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       US 1997-60/060,289
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       COMPOUNDS AND METHODS FOR REGULATING CELL ADHESION
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       BLASCHUCK, Orest, W.;
       GOUR, Barbara, J.
PA
       ADHEREX INC.;
       BLASCHUCK, Orest, W.;
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LA
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       WO 1998-CA902
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TIEN
       CULTURES OF HUMAN CNS NEURAL STEM CELLS
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IN
       CARPENTER, Melissa
       CYTOTHERAPEUTICS, INC.;
PA
       CARPENTER, Melissa
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AΙ
       WO 1998-US18597
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L3
       1999004775 PCTFULL ED 20020515
AN
       METHOD OF TREATING DOPAMINERGIC AND GABA-NERGIC DISORDERS
TIEN
       PROCEDE POUR TRAITER DES TROUBLES DOPAMINERGIQUES OU GABAERGIQUES
TIFR
       MIAO, Ningning;
IN
       WANG, Monica;
       MAHANTHAPPA, Nagesh, K.;
       PANG, Kevin
       ONTOGENY, INC.;
PA
       MIAO, Ningning;
       WANG, Monica;
       MAHANTHAPPA, Nagesh, K.;
       PANG, Kevin
LΑ
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       RAO, Mahendra, S.;
       MAYER-PROSCHEL, Margot;
       KALYANI, Anjali, J.
PΑ
       UNIVERSITY OF UTAH RESEARCH FOUNDATION
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     PubMed ID: 10341247
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TΙ
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     proliferative potential, but only subependymal cells have neural stem cell
     characteristics.
     Chiasson B J; Tropepe V; Morshead C M; van der Kooy D
ΑU
     Neurobiology Research Group, Department of Anatomy and Cell Biology,
CS
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     Neuroscience, (1999 Jun 1) 19 (11) 4462-71.
Journal code: 8102140. ISSN: 1529-2401.
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     Journal; Article; (JOURNAL ARTICLE)
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     ANSWER 26 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
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DN
     PREV200000148107
ΤI
     RDA and DNA microarrays for the identification of novel neural progenitor
     markers.
ΑU
     Geschwind, D. H. [Reprint author]; Ou, J.; Nelson, S.; Kornblum, H. I.
CS
     Dept. of Neurobiology, UCLA School of Medicine, Los Angeles, CA, 90095,
     USA
     Society for Neuroscience Abstracts, (1999) Vol. 25, No. 1-2, pp. 2042.
SO
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     Meeting Info.: 29th Annual Meeting of the Society for Neuroscience. Miami
     Beach, Florida, USA. October 23-28, 1999. Society for Neuroscience.
     ISSN: 0190-5295.
DТ
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
LΑ
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ED
     Entered STN: 19 Apr 2000
     Last Updated on STN: 4 Jan 2002
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     1999308630 MEDLINE
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DN
     PubMed ID: 10380923
     Subventricular zone astrocytes are neural stem cells in the adult
ΤI
     mammalian brain.
ΑU
     Doetsch F; Caille I; Lim D A; Garcia-Verdugo J M; Alvarez-Buylla A
     The Rockefeller University, New York, New York 10021, USA.
CS
     GM07739 (NIGMS)
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     HD32116 (NICHD)
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     Cell, (1999 Jun 11) 97 (6) 703-16.
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CY
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     Journal; Article; (JOURNAL ARTICLE)
     English
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DN
     PubMed ID: 10511238
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TΤ
     Quesenberry P J; Hulspas R; Joly M; Benoit B; Engstrom C; Rielly J;
ΑIJ
     Savarese T; Pang L; Recht L; Ross A; Stein G; Stewart M
CS
     University of Massachusetts Cancer Center, Worcester 01605, USA.
SO
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CY
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
     (REVIEW, TUTORIAL)
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L3
AN
     2000:79474 BIOSIS
DN
     PREV200000079474
TI
     Evidence that cultured astrocytes from diverse CNS areas of the mouse
     produce neurospheres in vitro.
     Laywell, Eric D. [Reprint author]; Kukekov, Valery G. [Reprint author];
ΑU
     Steindler, Dennis A. [Reprint author]
CS
     Dept. of Anatomy and Neurobiology, Univ. of Tenn., Memphis, TN, USA
     Society for Neuroscience Abstracts, (1999) Vol. 25, No. 1-2, pp. 554.
SO
     Meeting Info.: 29th Annual Meeting of the Society for Neuroscience, Part
     1. Miami Beach, Florida, USA. October 23-28, 1999. The Society for
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     ISSN: 0190-5295.
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
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     Entered STN: 23 Feb 2000
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     1999299255 MEDLINE
     PubMed ID: 10370135
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Differential expression of nitric oxide synthases in EGF-responsive mouse
TI
     neural precursor cells.
ΑU
     Wang T; FitzGerald T J; Haregewoin A
     Division of Radiation Oncology, Cancer Center, The University of
CS
     Massachusetts Medical School, 55 Lake Avenue North, Worcester, MA 01655,
     USA.. tao.wang@ummed.edu
     Cell and tissue research, (1999 Jun) 296 (3) 489-97.
SO
     Journal code: 0417625. ISSN: 0302-766X.
CY
     GERMANY: Germany, Federal Republic of
     Journal; Article; (JOURNAL ARTICLE)
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AN
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     PubMed ID: 10328947
DN
     Multipotent neurospheres can be derived from forebrain
ΤI
     subependymal zone and spinal cord of adult mice after protracted
     postmortem intervals.
     Laywell E D; Kukekov V G; Steindler D A
ΑU
     Department of Anatomy and Neurobiology, University of Tennessee at
CS
     Memphis, 855 Monroe Avenue, Memphis, Tennessee, 38163, USA.
     NS29225 (NINDS)
NC
     Experimental neurology, (1999 Apr) 156 (2) 430-3.
SO
     Journal code: 0370712. ISSN: 0014-4886.
     United States
CY
     Journal; Article; (JOURNAL ARTICLE)
DT
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DN
     PubMed ID: 10022581
     Neurite outgrowth from progeny of epidermal growth factor-responsive
TΙ
     hippocampal stem cells is significantly less robust than from fetal
     hippocampal cells following grafting onto organotypic hippocampal slice
     cultures: effect of brain-derived neurotrophic factor.
     Shetty A K; Turner D A
ΑU
     Department of Surgery (Neurosurgery), Duke University Medical Center,
CS
     Durham, North Carolina 27710, USA.. ashok.shetty@duke.edu
NC
     RO1AG13165 (NIA)
     RO1NS36741 (NINDS)
     Journal of neurobiology, (1999 Feb 15) 38 (3) 391-413.
SO
     Journal code: 0213640. ISSN: 0022-3034.
CY
     United States
DT
     Journal; Article; (JOURNAL ARTICLE)
     English
LA
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     199905
ED
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     1999263444
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PubMed ID: 10328940

DN

Multipotent stem/progenitor cells with similar properties arise from two ΤI neurogenic regions of adult human brain. Kukekov V G; Laywell E D; Suslov O; Davies K; Scheffler B; Thomas L B; ΑU O'Brien T F; Kusakabe M; Steindler D A Department of Anatomy and Neurobiology, University of Tennessee at CS Memphis, Memphis, Tennessee, 38163, USA. Experimental neurology, (1999 Apr) 156 (2) 333-44. SO Journal code: 0370712. ISSN: 0014-4886. CY United States Journal; Article; (JOURNAL ARTICLE) DTEnglish LA Priority Journals FS 199906 EMED Entered STN: 19990614 Last Updated on STN: 19990614 Entered Medline: 19990603 MEDLINE on STN DUPLICATE 8 L3ANSWER 34 OF 100 1999145165 MEDLINE NΔ DN PubMed ID: 10022567 Expression of EGF receptor and FGF receptor isoforms during TIneuroepithelial stem cell differentiation. Kalyani A J; Mujtaba T; Rao M S ΑU Department of Neurobiology and Anatomy, University of Utah Medical School, CS Salt Lake City 84132, USA. NO1-HD-7-3263 (NICHD) NC Journal of neurobiology, (1999 Feb 5) 38 (2) 207-24. SO Journal code: 0213640. ISSN: 0022-3034. CY United States Journal; Article; (JOURNAL ARTICLE) DT LΑ English Priority Journals FS 199905 EMEntered STN: 19990525 ED Last Updated on STN: 20000303 Entered Medline: 19990507 L3 ANSWER 35 OF 100 MEDLINE on STN DUPLICATE 9 AN 1999177151 MEDLINE PubMed ID: 10075850 DM Distinct neural stem cells proliferate in response to EGF and FGF in the TIdeveloping mouse telencephalon. ΑU Tropepe V; Sibilia M; Ciruna B G; Rossant J; Wagner E F; van der Kooy D Department of Anatomy and Cell Biology, University of Toronto, Toronto, CS M5S 1A8, Canada.. v.tropepe@utoronto.ca Developmental biology, (1999 Apr 1) 208 (1) 166-88. Journal code: 0372762. ISSN: 0012-1606. SO CY United States DTJournal; Article; (JOURNAL ARTICLE) LA English Priority Journals FS 199905 EMEntered STN: 19990517 Last Updated on STN: 20000303 Entered Medline: 19990506 MEDLINE on STN DUPLICATE 10 L3ANSWER 36 OF 100 AN1999397953 MEDLINE PubMed ID: 10467245 DNMultipotent and restricted precursors in the central nervous system. TI Comment in: Anat Rec. 2000 Aug 15;261(4):139-40. PubMed ID: 10944574 CMΑU Rao M S Department of Neurobiology and Anatomy, University of Utah Medical School,

Salt Lake City 84132, USA.. Mahendra.Rao@hsc.utah.edu

CS

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Anatomical record, (1999 Aug 15) 257 (4) 137-48. Ref: 52
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     Journal code: 0370540. ISSN: 0003-276X.
CY
     United States
     Journal; Article; (JOURNAL ARTICLE)
DT
     General Review; (REVIEW)
     (REVIEW, ACADEMIC)
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     English
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     1999425335
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ΑN
     PubMed ID: 10494102
DN
     Developmental changes in progenitor cell responsiveness to cytokines.
TI
ΑŰ
     Zhu G; Mehler M F; Mabie P C; Kessler J A
     Departments of Neurology and Neuroscience, Albert Einstein College of
CS
     Medicine, Bronx, New York, USA.. qzhu@aecom.yu.edu
     NS20013 (NINDS)
NC
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     Journal of neuroscience research, (1999 Apr 15) 56 (2) 131-45.
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     Journal code: 7600111. ISSN: 0360-4012.
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L3
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AN
DN
     PREV199900391619
TI
     Transplantation of expanded neural stem cells to the brain.
ΑU
     Svendsen, Clive N. [Reprint author]; Ostenfeld, Thor [Reprint author];
     Caldwell, Maeve [Reprint author]
     MRC Centre for Brain Repair, University of Cambridge Forvie Site,
CS
     Cambridge, UK
     Physiological Research, (1999) Vol. 48, No. SUPPL. 1, pp. S26. print.
SO
     Meeting Info.: Second Congress of the Federation of European Physiological
     Societies and Czech Physiological Society. Prague, Czech Republic. June
     30-July 4, 1999. Czech Physiological Society; Federation of European
     Physiological Societies.
     ISSN: 0862-8408.
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
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     Entered STN: 28 Sep 1999
     Last Updated on STN: 28 Sep 1999
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     PubMed ID: 10959256
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ΑU
CS
     Department of Anatomy, University School of Medical Sciences, Poznan.
SO
     Folia morphologica, (1999) 58 (3 Suppl 2) 7-11. Ref: 23
     Journal code: 0374620. ISSN: 0015-5659.
CY
     Poland
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DT

Journal; Article; (JOURNAL ARTICLE)

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General Review; (REVIEW)
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     Entered Medline: 20000912
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AN
       Methods and compositions of growth control for cells encapsulated within
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       Schinstine, Malcolm, Ben Salem, PA, United States
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       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Canada
       CytoTherapeutics, Inc., Lincoln, RI, United States (U.S. corporation)
PΑ
                               19981229
PΙ
       US 5853717
ΑI
       US 1995-447356
                               19950523 (8)
       Division of Ser. No. US 1995-432698, filed on 9 May 1995 which is a
RLI
       continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
DT
       Utility
       Granted
FS
LN.CNT 2340
INCL
       INCLM: 424/093.210
       INCLS: 435/326.000; 435/372.200; 435/372.300; 435/382.000
       NCLM: 424/093.210
NCL
       NCLS: 435/326.000; 435/372.200; 435/372.300; 435/382.000
IC
       ICM: A01N063-00
       435/240; 435/243; 435/402; 435/395; 435/382; 435/372.3; 435/372.2;
EXF
       435/382.2; 435/326; 424/93.21; 427/2.24
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 41 OF 100 USPATFULL on STN
L3
       1998:159764 USPATFULL
AN
       In vitro growth and proliferation of multipotent neural stem cells and
TΤ
       their progeny
       Weiss, Samuel, Alberta, Canada
IN
       Reynolds, Brent, Alberta, Canada
       Hammang, Joseph P., Barrington, RI, United States
       Baetge, E. Edward, Barrington, RI, United States
       Neurospheres, Ltd., Canada (non-U.S. corporation)
PΑ
       US 5851832
                               19981222
PΤ
       US 1995-486648
                               19950607 (8)
ΑI
       Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,
RLI
       now abandoned which is a continuation of Ser. No. US 1991-726812, filed
       on 8 Jul 1991, now abandoned And a continuation-in-part of Ser. No. US
       1995-385404, filed on 7 Feb 1995, now abandoned which is a continuation
       of Ser. No. US 1992-961813, filed on 16 Oct 1992, now abandoned which is
       a continuation-in-part of Ser. No. US 726812 And Ser. No. US
       1994-359945, filed on 20 Dec 1994, now abandoned which is a continuation
       of Ser. No. US 1994-221655, filed on 1 Apr 1994, now abandoned which is
       a continuation of Ser. No. US 1992-967622, filed on 28 Oct 1992, now
       abandoned which is a continuation-in-part of Ser. No. US 1991-726812,
       filed on 8 Jul 1991, now abandoned And Ser. No. US 1995-376062, filed on
       20 Jan 1995, now abandoned which is a continuation of Ser. No. US
```

1993-10829, filed on 29 Jan 1993, now abandoned which is a

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continuation-in-part of Ser. No. US 726812 And Ser. No. US 1993-149508,
       filed on 9 Nov 1993, now abandoned which is a continuation-in-part of
       Ser. No. US 726812 And Ser. No. US 1994-311099, filed on 23 Sep 1994,
       now abandoned which is a continuation-in-part of Ser. No. US 726812 And
       Ser. No. US 1994-338730, filed on 14 Nov 1994, now abandoned which is a
       continuation-in-part of Ser. No. US 726812
       Utility
       Granted
LN.CNT 4487
       INCLM: 435/368.000
       INCLS: 435/325.000; 435/366.000; 435/383.000; 435/384.000
       NCLM: 435/368.000
       NCLS: 435/325.000; 435/366.000; 435/377.000; 435/383.000; 435/384.000
       [6]
       ICM: C12N005-06
       ICS: C12N005-08; C12N005-02
       435/240.2; 435/325; 435/366; 435/368; 435/377; 435/383; 435/384
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 42 OF 100 USPATFULL on STN
       1998:151078 USPATFULL
       Vertebrate embryonic pattern-inducing proteins, and uses related thereto
       Ingham, Philip W., Summertown, England
       McMahon, Andrew P., Lexington, MA, United States
       Tabin, Clifford J., Cambridge, MA, United States
       President and Fellows of Harvard College, Cambridge, MA, United States
       (U.S. corporation)
                               19981201
                                                                     e - -
       US 5844079
                               19941214 (8)
       US 1994-356060
       Continuation-in-part of Ser. No. US 1993-176427, filed on 30 Dec 1993
       Utility
       Granted
LN.CNT 7618
       INCLM: 530/350.000
       INCLS: 435/007.100; 435/065.100; 435/252.300; 435/320.100; 530/300.000;
              536/023.100; 536/023.500
              530/350.000
       NCLM:
              435/007.100; 435/069.100; 435/252.300; 435/320.100; 530/300.000;
       NCLS:
              536/023.100; 536/023.500
       [6]
       ICM: C07K014-00
       435/7.1; 435/65.1; 435/252.3; 435/320.1; 435/325; 530/300; 530/390;
       536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 43 OF 100 USPATFULL on STN
       1998:150454 USPATFULL
       Controlling proliferation of cells before and after encapsulation in a
       bioartificial organ by gene transformation
       Schinstine, Malcolm, Ben Salem, PA, United States
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
       CytoTherapeutics, Inc., United States (U.S. corporation)
       US 5843431
                               19981201
                               19950509 (8)
       US 1995-432698
       Continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
       Utility
       Granted
```

DT

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INCL

NCL

IC

EXF

L3

 $\mathbf{A}\mathbf{N}$ 

TI

TN

PA

ΡI

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FS

INCL

NCL

IC

EXF

L3

ΑN

ΤI

IN

PA

PΤ

AΙ

RLI DΤ

FS

RLI DT

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LN.CNT 2352
       INCLM: 424/093.210
INCL
       INCLS: 435/172.300; 435/174.000; 435/178.000; 435/377.000; 435/382.000;
              435/395.000; 424/093.700; 424/422.000
              424/093.210
NCL
       NCLM:
              424/093.700; 424/422.000; 435/174.000; 435/178.000; 435/377.000;
       NCLS:
              435/382.000; 435/395.000; 435/467.000
IC
       [6]
       ICM: A61K048-00
       ICS: C12N011-00; C12N005-00; C12N011-10
       435/174; 435/178; 435/172.3; 435/240.7; 435/240.22; 435/240.23;
EXF
       435/240.24; 435/240.241; 435/240.242; 435/240.243; 435/377; 435/382;
       435/395; 424/93.21; 424/93.7; 424/422
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 44 OF 100 USPATFULL on STN
L3
       1998:147298 USPATFULL
ΑN
       Methods and compositions of growth control for cells encapsulated within
ΤI
       bioartificial organs
       Schinstine, Malcolm, Ben Salem, PA, United States
IN
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
       CytoTherapeutics, Inc., United States (U.S. corporation)
PA
PΙ
       US 5840576
                               19981124
                                                                     <---
ΑI
       US 1995-445193
                               19950523 (8)
       Division of Ser. No. US 1995-432698, filed on 9 May 1995 which is a
RLI
       continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
DT
       Utility
       Granted
FS
LN.CNT 2293
INCL
       INCLM: 435/325.000
       INCLS: 435/375.000; 435/377.000; 435/400.000
NCL
              435/325.000
       NCLS:
              435/375.000; 435/377.000; 435/400.000
IC
       [6]
       ICM: C12N005-00
       435/240.2; 435/240.22; 435/240.23; 435/240.242; 435/240.243; 435/325;
EXF
       435/375; 435/377; 435/400
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 45 OF 100 USPATFULL on STN
L3
       1998:138431 USPATFULL
AN
       Methods and compositions of growth control for cells encapsulated within
TI
       bioartificial organs
       Schinstine, Malcolm, Ben Salem, PA, United States
IN
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
       CytoTherapeutics, Inc., Lincoln, RI, United States (U.S. corporation)
PA
PΙ
       US 5833979
                               19981110
ΑI
       US 1995-447771
                               19950523 (8)
       Division of Ser. No. US 1995-432698, filed on 9 May 1995 which is a
RLI
       continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
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Utility
DT
FS
       Granted
LN.CNT 2266
       INCLM: 424/093.210
INCL
       INCLS: 424/553.000; 424/556.000; 435/174.000; 435/352.000
NCL
       NCLM: 424/093.210
       NCLS: 424/553.000; 424/556.000; 435/174.000; 435/352.000
       [6]
IC
       ICM: A01N063-00
       435/240; 435/243; 435/174; 435/352; 424/93.21; 424/553; 424/556
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 46 OF 100 USPATFULL on STN
       1998:98815 USPATFULL
ΑN
       Method for controlling proliferation and differentiation of cells
ΤI
       encapsulated within bioartificial organs
       Schinstine, Malcolm, Ben Salem, PA, United States
IN
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
       Cytotherapeutics, Inc., Lincoln, RI, United States (U.S. corporation)
PA
                               19980818
       US 5795790
PI
                               19950523 (8)
       US 1995-448201
AΙ
       Division of Ser. No. US 1995-432698, filed on 9 May 1995 which is a
RLI
       continuation-in-part of Ser. No. US 1994-279773, filed on 20 Jul 1994
рΤ
       Utility
FS
       Granted
LN.CNT 2311
       INCLM: 435/382.000
INCL
       INCLS: 424/093.700; 435/177.000; 435/178.000; 435/180.000; 435/182.000
NCL
       NCLM: 435/382.000
       NCLS: 424/093.700; 435/177.000; 435/178.000; 435/180.000; 435/182.000
IC
       [6]
       ICM: C12N005-00
       ICS: C12N011-02; C12N011-04; A61K035-12
       435/177; 435/178; 435/240.7; 435/240.22; 435/240.23; 435/240.24;
EXF
       435/240.241; 435/240.242; 435/240.243; 435/180; 435/182; 424/93.7
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 47 OF 100 USPATFULL on STN
L3
       1998:78994 USPATFULL
AN
       Method for controlling the distribution of cells within a bioartificial
TT
       organ using polycthylene oxide-poly (dimethylsiloxane) copolymer
       Schinstine, Malcolm, Bensalem, PA, United States
TN
       Shoichet, Molly S., Toronto, Canada
       Gentile, Frank T., Warwick, RI, United States
       Hammang, Joseph P., Barrington, RI, United States
       Holland, Laura M., Horsham, PA, United States
       Cain, Brian M., Everett, MA, United States
       Doherty, Edward J., Mansfield, MA, United States
       Winn, Shelley R., Smithfield, RI, United States
       Aebischer, Patrick, Lutry, Switzerland
       Cytotherapeutics, Inc., United States (U.S. corporation)
PA
                                19980707
                                                                      <--
       US 5776747
PI
       US 1995-447778
                                19950523 (8)
AΙ
       Division of Ser. No. US 1995-432692, filed on 9 May 1995
RLI
       Continuation-in-part of Ser. No. US 1994-279973, filed on 20 Jul 1994
חת
       Utility
FS
       Granted
```

```
LN.CNT 2264
       INCLM: 435/177.000
INCL
       INCLS: 435/180.000; 435/181.000; 435/182.000
       NCLM: 435/177.000
NCL
       NCLS: 435/180.000; 435/181.000; 435/182.000
TC
       [6]
       ICM: C12N011-02
       ICS: C12N011-08; C12N011-06; C12N011-04
       435/182; 435/177; 435/180; 435/181
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 48 OF 100 USPATFULL on STN
L3
       1998:54751 USPATFULL
AN
       Neuronal progenitor cells and uses thereof
TI
       Luskin, Marla B., Decatur, GA, United States
IN
       Emory University, Atlanta, GA, United States (U.S. corporation)
PA
                               19980519
       US 5753505
PΤ
       US 1995-499093
                               19950706 (8)
ΑI
       Utility
DТ
FS
       Granted
LN.CNT 1531
       INCLM: 435/375.000
INCL
       INCLS: 435/006.000; 435/069.100; 435/172.300; 424/093.210
NCL
       NCLM: 435/375.000
       NCLS: 424/093.210; 435/006.000; 435/069.100
IC
       [6]
       ICM: C12N005-00
       ICS: C12N015-09; A61K048-00
       435/6; 435/69.1; 435/172.3; 435/375; 424/93.21
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 49 OF 100 USPATFULL on STN
L3
       1998:51459 USPATFULL
ΑN
       In vitro growth and proliferation of genetically modified multipotent
TI
       neural stem cells and their progeny
IN
       Weiss, Samuel, Alberta, Canada
       Reynolds, Brent, Alberta, Canada
       Hammang, Joseph P., Barrington, RI, United States
       Baetge, E. Edward, Barrington, RI, United States
       NeuroSpheres Holdings Ltd., Calgary, Canada (non-U.S. corporation)
PΑ
                               19980512
ΡI
       US 5750376
                               19950607 (8)
AΙ
       US 1995-483122
       Continuation-in-part of Ser. No. US 1994-270412, filed on 5 Jul 1994,
RLI
       now abandoned Ser. No. Ser. No. US 1995-385404, filed on 7 Feb 1995, now
       abandoned Ser. No. Ser. No. US 1994-359945, filed on 20 Dec 1994, now
       abandoned Ser. No. Ser. No. US 1995-376062, filed on 20 Jan 1995, now
       abandoned Ser. No. Ser. No. US 1993-149508, filed on 9 Nov 1993, now
       abandoned Ser. No. Ser. No. US 1994-311099, filed on 23 Sep 1994, now
       abandoned And Ser. No. US 1994-338730, filed on 14 Nov 1994, now
       abandoned which is a continuation-in-part of Ser. No. US 1991-726812,
       filed on 8 Jul 1991, now abandoned , said Ser. No. US 1995-385404, filed
       on 7 Feb 1995, now abandoned which is a continuation of Ser. No. US
       1992-961813, filed on 16 Oct 1992, now abandoned which is a
       continuation-in-part of Ser. No. US 1991-726812, filed on 8 Jul 1991,
       now abandoned , said Ser. No. US 1994-359345, filed on 20 Dec 1994, now
       abandoned which is a continuation of Ser. No. US 1994-221655, filed on 1
       Apr 1994, now abandoned which is a continuation of Ser. No. US
       1992-967622, filed on 28 Oct 1992, now abandoned which is a
       continuation-in-part of Ser. No. US 1991-726812, filed on 8 Jul 1991,
       now abandoned , said Ser. No. US 1995-376062, filed on 20 Jan 1995, now
       abandoned which is a continuation of Ser. No. US 1993-10829, filed on 29
       Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US
       1991-726812, filed on 8 Jul 1991, now abandoned , said Ser. No. US
       1994-270412, filed on 5 Jul 1994, now abandoned Ser. No. Ser. No. US
```

```
1993-149508, filed on 9 Nov 1993, now abandoned And Ser. No. US
       1994-311099, filed on 23 Sep 1994, now abandoned , each Ser. No. US
       which is a continuation-in-part of Ser. No. US 1991-726812, filed on 8
       Jul 1991, now abandoned
DТ
       Utility
       Granted
FS
LN.CNT 4339
       INCLM: 435/069.520
INCL
       INCLS: 435/069.100; 435/172.300; 435/325.000; 435/368.000; 435/377.000;
              435/384.000; 435/392.000; 435/395.000
NCL
              435/069.520
              435/069.100; 435/325.000; 435/368.000; 435/377.000; 435/384.000;
       NCLS:
              435/392.000; 435/395.000; 435/455.000; 435/456.000; 435/458.000;
              435/461.000
IC
       [6]
       ICM: C12N005-00
       ICS: C12N005-08; C12N005-10; C12P001-00
       435/240.2; 435/172.3; 435/69.1; 435/69.52; 435/325; 435/368; 435/377;
EXF
       435/384; 435/392; 435/395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 50 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
L3
       1998050526 PCTFULL ED 20020514
AN
       GENERATION, CHARACTERIZATION, AND ISOLATION OF NEUROEPITHELIAL STEM
TIEN
       CELLS AND LINEAGE RESTRICTED INTERMEDIATE PRECURSOR
       PRODUCTION, CARACTERISATION ET ISOLEMENT DE CELLULES SOUCHES
TIFR
       NEURO-EPITHELIALES ET DU PRECURSEUR INTERMEDIAIRE A LIGNEE RESTREINTE
       RAO, Mahendra, S.;
IN
       MAYER-PROSCHEL, Margot;
       MUJTABA, Tahmina
       UNIVERSITY OF UTAH RESEARCH FOUNDATION
PA
LA
       English
DT
       Patent
                            A1 19981112
       WO 9850526
PΙ
                     AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
DS
       W:
                     FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR
                     LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
                     SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD
                     SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
                     FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
                     ML MR NE SN TD TG
                            A 19980507
       WO 1998-US9630
AΙ
                                19970507
       US 1997-8/852,744
PRAT
       US 1998-9/073,881
                                19980506
       C12N005-06
ICM
ICS
       C12N005:08
L3
       ANSWER 51 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
ΑN
       1998045319 PCTFULL ED 20020514
TIEN
       COMPOUNDS AND METHODS FOR INHIBITING THE INTERACTION BETWEEN
       'alpha'-CATENIN and 'beta'-CATENIN
       COMPOSES ET PROCEDES PERMETTANT D'INHIBER L'INTERACTION ENTRE
TIFR
       L''alpha'-CATENINE ET LA 'beta'-CATENINE
IN
       BLASCHUK, Orest, W.;
       GOUR, Barbara, J.
       McGILL UNIVERSITY;
PA
       BLASCHUK, Orest, W.;
       GOUR, Barbara, J.
LΑ
       English
DT
       Patent
PΙ
       WO 9845319
                             A2 19981015
                      AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
DS
       W:
                      FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR
                     LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
```

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ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA
                     GN ML MR NE SN TD TG
                               19980414
       WO 1998-CA322
                            Α
AΙ
       US 1997-60/043,361
                               19970410
PRAI
       C07K005-06
ICM
       A61K038:08
                      ; C07K014:705
                                      ; C07K014:78
ICS
                                    COPYRIGHT 2004 Univentio on STN
       ANSWER 52 OF 100 PCTFULL
L3
       1998030678 PCTFULL ED 20020514
AN
       ISOLATED MAMMALIAN NEURAL STEM CELLS, METHODS OF MAKING SUCH CELLS, AND
TIEN
       METHODS OF USING SUCH CELLS
       CELLULES SOUCHES NEURALES DE MAMMIFERE ISOLEES, PROCEDES DE FABRICATION
TIFR
       ET PROCEDES D'UTILISATION DE CES CELLULES
       STEINDLER, Dennis, A.;
TN
       LAYWELL, Eric, D.;
       KUKEKOV, Valery G.;
       THOMAS, L., Brannon
PA
       STEINDLER, Dennis, A.;
       LAYWELL, Eric, D.;
       KUKEKOV, Valery G.;
       THOMAS, L., Brannon
       English
LΑ
DT
       Patent
       WO 9830678
                            A1 19980716
PΙ
                     AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
DS
       W:
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                     LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
                     SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW
                     SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES
                     FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
                     ML MR NE SN TD TG
                               19980107
AΙ
       WO 1998-US366
                                19970107
PRAI
       US 1997-60/034,910
ICM
       C12N005-00
                                                         ; A61K035:30
                                        ; C12N005:08
                      ; C12N005:06
ICS
       C12N005:02
       ANSWER 53 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
L3
ΔN
       1998019700 PCTFULL ED 20020514
       TREATMENT OF INNER EAR HAIR CELLS
TIEN
       TRAITEMENT DES CELLULES DES POILS AUDITIFS DE L'OREILLE INTERNE
TIFR
       GAO, Wei-Qiang
TN
       GENENTECH, INC.
PΑ
LA
       English
DT
       Patent
                            A1 19980514
PΙ
       WO 9819700
                     AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
DS
       W:
                     FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT
                     LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
                     SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD SZ UG ZW
                     AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR
                     IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN
                     TD TG
                               19971028
ΑI
       WO 1997-US19585
PRAI
       US 1996-60/928,536
                                19961101
       US 1996-8/743,267
                                19961104
ICM
       A61K038-30
ICS
       A61K038:18
                      ; A61K038:30
                                        ; A61K038:18
       ANSWER 54 OF 100 PCTFULL
                                    COPYRIGHT 2004 Univentio on STN
T.3
AΝ
       1998019695 PCTFULL ED 20020514
TIEN
       DEVICE AND METHOD FOR DELIVERY OF ERYTHROPOIETIN
TIFR
       DISPOSITIF ET PROCEDE SERVANT A ADMINISTRER L'ERYTHROPOIETINE
```

SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK

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AEBISCHER, Patrick;
IN
       DEGON, Nicole;
       REGULIER, Etienne;
       RINSCH, Christopher
       MODEX THERAPEUTIQUES
PA
LA
       English
DT
       Patent
                            A1 19980514
       WO 9819695
PI
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     2. Los Angeles, California, USA. November 7-12, 1998.
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     Univ. Toronto, Anatomy and Cell Biol., Dep. Med. Genetics, Toronto, ON,
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     Department of Medical Sciences, School of Veterinary Medicine, University
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     growth factor-responsive postnatal hippocampal stem cells: inducing
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     Shetty A K; Turner D A
     Department of Surgery (Neurosurgery) and Neurobiology, Duke University
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     PubMed ID: 9824552
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AN
       METHOD AND DEVICE FOR DELIVERY OF APOPTOSIS-INDUCING MOLECULES
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       FONTANA, Adriano;
       AEBISCHER, Patrick
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       FONTANA, Adriano
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       A61K038:19
                                       ; A61K009:00
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       METHOD FOR TREATING AMYOTROPHIC LATERAL SCLEROSIS
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       HAMMANG, Joseph, P.
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ΑN
       1997002049 PCTFULL ED 20020514
TIEN
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IN
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LΑ
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    Meeting Info.: 27th Annual Meeting of the Society for Neuroscience. New
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; A61K038:18

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    Department of Neurobiology and Anatomy, University of Utah School of
CS
    Medicine, Salt Lake City 84132, USA.
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CY
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    Journal; Article; (JOURNAL ARTICLE)
DT
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     S. E. [Reprint author]; Weiland, D. A. [Reprint author]; Vescovi, A. L.;
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    Div. Clin. Pharmacol., Dep. Pharmacol., Univ. Colorado Health Sci. Cent.,
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    Denver, CO 80262, USA
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SO
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     1. New Orleans, Louisiana, USA. October 25-30, 1997.
     ISSN: 0190-5295.
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     Entered STN: 4 Nov 1997
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       ANSWER 72 OF 100 PCTFULL
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AN
       REGULATION OF NEURAL STEM CELL PROLIFERATION
TIEN
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IN
       WEISS, Samuel;
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       US 1994-8/338,730
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       1996009543 PCTFULL ED 20020514
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       IN VITRO MODELS OF CNS FUNCTION AND DYSFUNCTION
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       MODELES IN VITRO DE FONCTION ET DE DYSFONCTION DU SYSTEME NERVEUX
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       ANSWER 75 OF 100 PCTFULL
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       1996002646 PCTFULL ED 20020514
ΑN
       GROWTH CONTROL FOR CELLS ENCAPSULATED WITHIN BIOARTIFICIAL ORGANS
TIEN
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       SCHINSTINE, Malcolm;
TN
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       GENTILE, Frank, T.;
       HAMMANG, Joseph, P.;
       HOLLAND, Laura, M.;
       CAIN, Brian, M.;
       DOHERTY, Edward, J.;
       WINN, Shelley, R.;
       AEBISCHER, Patrick
PΑ
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T.A
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                            A 19950720
ΑI
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                               19950509
      US 1995-8/432,698
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                      ; A61K035:12
       C12N005:10
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    Lachyankar, M. V.; Condon, P. J.; Quesenberry, P. J.; Litofsky, N. S.;
ΑU
    Recht, L. D.; Ross, A. H.
    Worcester Foundation Biomedical Res., Shrewsbury, MA 01545, USA
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SO
    Meeting Info.: 26th Annual Meeting of the Society for Neuroscience.
     Washington, D.C., USA. November 16-21, 1996.
     ISSN: 0190-5295.
    Conference; (Meeting)
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    ANSWER 77 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
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AN
     PREV199699213291
DN
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ΤI
     Tropepe, V.; Sibilla, M.; Craig, C. G.; Wagner, E. F.; Van Der Kooy, D.
ΑU
     Neurobiology Res. Group, Dep. Anatomy Cell Biology, Univ. Toronto,
CS
     Toronto, ON M5S 1A8, Canada
     Society for Neuroscience Abstracts, (1996) Vol. 22, No. 1-3, pp. 985.
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     Meeting Info.: 26th Annual Meeting of the Society for Neuroscience.
     Washington, D.C., USA. November 16-21, 1996.
     ISSN: 0190-5295.
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     1996:490926 BIOSIS
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DN
     PREV199699213282
     Origin of adult neural stem cells, ependyma or subependyma?.
TI
     Chiasson, Bernard J.; Tropepe, Vincent; Morshead, Cindi M.; Van Der Kooy,
ΑU
     Derek
    Neurobiol. Res. Group, Dep. Anat. Cell Biology, Univ. Toronto, Toronto, ON
CS
    M5S 1A8, Canada
     Society for Neuroscience Abstracts, (1996) Vol. 22, No. 1-3, pp. 983.
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     Washington, D.C., USA. November 16-21, 1996.
     ISSN: 0190-5295.
     Conference; (Meeting)
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- ED Entered STN: 4 Nov 1996 Last Updated on STN: 4 Nov 1996
- L3 ANSWER 79 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1996:495898 BIOSIS
- DN PREV199699218254
- TI Expression of notch and jagged in TGF-alpha-generated neurospheres
- AU Zurcher, S. D. [Reprint author]; Shawber, C. J.; Weinmaster, G.; Kornblum, H. I. [Reprint author]
- CS Dep. Mol. Pharmacol., UCLA, Los Angeles, CA 90095, USA
- SO Society for Neuroscience Abstracts, (1996) Vol. 22, No. 1-3, pp. 522.

  Meeting Info.: 26th Annual Meeting of the Society for Neuroscience.

  Washington, D.C., USA. November 16-21, 1996.

  ISSN: 0190-5295.
- DT Conference; (Meeting)
   Conference; Abstract; (Meeting Abstract)
   Conference; (Meeting Poster)
- LA English
- ED Entered STN: 4 Nov 1996 Last Updated on STN: 4 Nov 1996
- L3 ANSWER 80 OF 100 MEDLINE on STN DUPLICATE 19
- AN 96254798 MEDLINE
- DN PubMed ID: 8689030
- TI Morphological differentiation of astroglial progenitor cells from EGF-responsive neurospheres in response to fetal calf serum, basic fibroblast growth factor, and retinol.
- AU Chiang Y H; Silani V; Zhou F C
- CS Department of Anatomy, Indiana University School of Medicine, Indianapolis 46202, USA.
- SO Cell transplantation, (1996 Mar-Apr) 5 (2) 179-89. Journal code: 9208854. ISSN: 0963-6897.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199608
- ED Entered STN: 19960911 Last Updated on STN: 20000303 Entered Medline: 19960827
- L3 ANSWER 81 OF 100 MEDLINE on STN DUPLICATE 20
- AN 97047185 MEDLINE
- DN PubMed ID: 8892105
- TI Microglial lineage species are expressed in mammalian epidermal growth factor-generated embryonic neurospheres.
- AU Papavasiliou A K; Mehler M F; Dobrenis K; Marmur R; Mabie P C; Kessler J A
- CS Department of Neurology, Albert Einstein College of Medicine, Bronx, New York 10461, USA.
- SO Journal of neuroscience research, (1996 Oct 1) 46 (1) 49-57. Journal code: 7600111. ISSN: 0360-4012.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199705
- ED Entered STN: 19970523 Last Updated on STN: 20000303 Entered Medline: 19970513
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     Program Med. Neurobiol. Indiana Univ. Sch. Med., Indiana, Indianapolis, IN
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     46202, USA
     Society for Neuroscience Abstracts, (1996) Vol. 22, No. 1-3, pp. 47.
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     Meeting Info.: 26th Annual Meeting of the Society for Neuroscience.
     Washington, D.C., USA. November 16-21, 1996.
     ISSN: 0190-5295.
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
     Conference; (Meeting Poster)
     English
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     Entered STN: 4 Nov 1996
     Last Updated on STN: 5 Nov 1996
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                  MEDLINE
     PubMed ID: 9106385
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     Differentiation of epidermal growth factor-responsive neural precursor
TI
     cells within neurospheres.
     Mokry J; Subrtova D; Nemecek S
ΑU
     Department of Histology and Embryology, Charles University Faculty of
CS
     Medicine.
     Acta medica (Hradec Kralove) / Universitas Carolina, Facultas Medica
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     Journal code: 9705947. ISSN: 1211-4286.
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     Entered Medline: 19970707
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       VERTEBRATE EMBRYONIC PATTERN-INDUCING HEDGEHOG-LIKE PROTEINS
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       PROTEINES DE TYPE HERISSON INDUISANT UNE STRUCTURE EMBRYONNAIRE CHEZ LES
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       VERTEBRES
       INGHAM, Philip, W.;
IN
       MCMAHON, Andrew, P.;
       TABIN, Clifford, J.
       PRESIDENT AND FELLOWS OF HARVARD COLLEGE;
PA
       IMPERIAL CANCER RESEARCH TECHNOLOGY, LTD.
       English
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                     PT SE
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       US 1994-8/356,060
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ICM
       C12N015-12
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       C07K014:46
                      ; C07K014:435
                                       ; A61K048:00
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       1995013364 PCTFULL ED 20020514
       IN SITU MODIFICATION AND MANIPULATION OF STEM CELLS OF THE CENTRAL
TIEN
       NERVOUS SYSTEM
       MODIFICATION ET MANIPULATION IN SITU DE CELLULES SOUCHES DU SYSTEME
TIFR
       NERVEUX CENTRAL
       WEISS, Samuel;
IN
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REYNOLDS, Brent, A.;
       VAN DER KOOY, Derek;
       MORSHEAD, Cindi;
       CRAIG, Constance
       NEUROSPHERES LTD.;
PΑ
       WEISS, Samuel;
       REYNOLDS, Brent, A.;
       VAN DER KOOY, Derek;
       MORSHEAD, Cindi;
       CRAIG, Constance
       English
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                     AU CA CN FI JP NO RU US AT BE CH DE DK ES FR GB GR IE IT
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                      ; A61K048:00
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     neurospheres.
     Chiang, Y. H.; Zhou, F. C.
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     Prog. Med. Neurobiol., Dep. Anat., Indiana Univ. Sch. Med., Indianapolis,
CS
     IN 46202, USA
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     Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 2026.
     Meeting Info.: 25th Annual Meeting of the Society for Neuroscience. San
     Diego, California, USA. November 11-16, 1995.
     ISSN: 0190-5295.
     Conference; (Meeting)
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     Conference; Abstract; (Meeting Abstract)
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     PREV199598530384
     The presence of microglia in murine embryonic cultures of EGF-generated
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     neurospheres.
     Papavasiliou, A. K.; Mehler, M. F.; Dobreinis, K.; Marmur, R.; Mabie, P.;
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     Raine, C. S.; Kessler, J. A.
     Dep. Neurosci., Albert Einstein Coll. Med., Bronx, NY 10461, USA
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     Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 1766.
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     Meeting Info.: 25th Annual Meeting of the Society for Neuroscience. San
     Diego, California, USA. November 11-16, 1995.
     ISSN: 0190-5295.
     Conference; (Meeting)
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     English
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     PREV199698621055
     CSF-1 and EGF synergize the proliferation of murine embryonic neural
TI
     progenitor cells in vitro.
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     Hulspas, R.; Tiarks, C.; Romanik, E.; Reilly, J.; Salmonsen, R.; Recht,
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     UMMED Cancer Center, Worcester, MA, USA
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     Seattle, Washington, USA. December 1-5, 1995.
    CODEN: BLOOAW. ISSN: 0006-4971.
     Conference; (Meeting)
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     ANSWER 89 OF 100
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     96281200
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     PubMed ID: 8693282
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     Cultivation of neural EGF-responsive precursor cells.
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     Mokry J; Subrtova D; Nemecek S
ΑU
     Department of Histology and Embryology, Charles University, Hradec
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     Kralove.
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     Journal code: 0414147. ISSN: 0049-5514.
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     Last Updated on STN: 20000303
     Entered Medline: 19960828
     ANSWER 90 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
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     PREV199598161670
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     Glial cell transplantation: Which are the best cells for repair of the
TI
     myelin deficient CNS?.
ΑU
     Duncan, I. D.
     Sch. Vet Med., Univ. Wisconsin, Madison, WI 53706, USA
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     Journal of Neurochemistry, (1995) Vol. 64, No. SUPPL. 1, pp. S29.
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     Meeting Info.: Twenty-sixth Meeting of the American Society for
     Neurochemistry. Santa Monica, California, USA. March 5-9, 1995.
     CODEN: JONRA9. ISSN: 0022-3042.
     Conference; (Meeting)
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       ANSWER 91 OF 100 PCTFULL
L3
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AN
       GENETIC MODIFICATION OF NEURAL STEM CELLS
TIEN
       MODIFICATION GENETIQUE DE CELLULES SOUCHES NERVEUSES
TIFR
IN
       WEISS, Samuel;
       REYNOLDS, Brent, A.;
       HAMMANG, Joseph, P.;
       BAETGE, Edward, E.
       NEUROSPHERES LTD.;
PΑ
       WEISS, Samuel;
       REYNOLDS, Brent, A.;
       HAMMANG, Joseph, P.;
       BAETGE, Edward, E.
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       English
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                            A 19940128
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       ANSWER 92 OF 100 PCTFULL
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TIEN
       FACTEURS BIOLOGIQUES ET CELLULES SOUCHES NEURALES
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       WEISS, Samuel;
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       REYNOLDS, Brent, A.;
       HAMMANG, Joseph, P.;
       BAETGE, E., Edward
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                      CM GA GN ML MR NE SN TD TG
                             A 19931027
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       ANSWER 93 OF 100 PCTFULL
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       REMYELINATION USING NEURAL STEM CELLS
TIEN
       REMYELINATION EFFECTUE A L'AIDE DE CELLULES SOUCHES NEURALES
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       WEISS, Samuel;
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       REYNOLDS, Brent, A.;
       HAMMANG, Joseph, P.
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                      CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI
                      CM GA GN ML MR NE SN TD TG
       WO 1993-CA428
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AΙ
                                19921016
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       US 1992-7/961,813
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       C12N005-08
                       ; A61K035:30
       C12N005:00
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        1993001275 PCTFULL ED 20020513
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        NOVEL GROWTH FACTOR-RESPONSIVE PROGENITOR CELLS WHICH CAN BE
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        PROLIFERATED IN VITRO
        NOUVELLES CELLULES SOUCHES REAGISSANT AU FACTEUR DE CROISSANCE ET
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        POUVANT PROLIFERER IN VITRO
        WEISS, Samuel;
IN
        REYNOLDS, Brent, A.
PA
        WEISS, Samuel;
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                             A1 19930121
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                      AU CA FI JP NO RU US AT BE CH DE DK ES FR GB GR IT LU MC
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        W:
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        US 1991-726,812
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ICM
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       C12N005:06
                      ; A61K035:30
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TI
     rat neurospheres in culture.
     Svendsen, C. N. [Reprint author]; Fawcett, J.; Dunnett, S. B.
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     Dep. Exp. Psychol., Univ. Cambridge, UK
CS
     Society for Neuroscience Abstracts, (1993) Vol. 19, No. 1-3, pp. 1319.
SO
     Meeting Info.: 23rd Annual Meeting of the Society for Neuroscience.
     Washington, D.C., USA. November 7-12, 1993.
     ISSN: 0190-5295.
     Conference; (Meeting)
DТ
     Conference; Abstract; (Meeting Abstract)
     Conference; (Meeting Poster)
LA
     English
     Entered STN: 3 Feb 1994
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     ANSWER 96 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
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DN
     PREV199497063502
     A nuclear antigen of EGF-responsive stem cell progeny in vitro is highly
ΤI
     expressed in vivo by cells of the ventricular wall.
     Williams, J. S.; Weiss, S.; Hawkes, R.
ΑU
     Dep. Anat., Univ. Calgary, Calgary, AB T2N 4N1, Canada
CS
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     Meeting Info.: 23rd Annual Meeting of the Society for Neuroscience.
     Washington, D.C., USA. November 7-12, 1993.
     ISSN: 0190-5295.
DT
     Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
     Conference; (Meeting Poster)
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     Entered STN: 3 Feb 1994
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     cell progeny.
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     Ramotowski, D.; Triggle, C. R.; Reynolds, B. A.; Weiss, S.
     Neurosci. Res. Group, Univ. Calgary, Calgary, AB T2N 4N1, Canada
CS
     Society for Neuroscience Abstracts, (1993) Vol. 19, No. 1-3, pp. 870.
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     Washington, D.C., USA. November 7-12, 1993.
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     Conference; (Meeting)
DT
     Conference; Abstract; (Meeting Abstract)
     Conference; (Meeting Poster)
LΑ
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     Entered STN: 3 Feb 1994
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     EGF-generated mouse striatal neurospheres express the trkB
     neurotrophin receptor.
ΑU
     Williams, J. S. [Reprint author]; Vescovi, A.; Reynolds, B. A.; Hammang,
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J. P.; Baetge, E. E.; Weiss, S.

- CS Neurosci. Res. Group, Univ. Calgary, Calgary, AB, Can. T2N 4N1, canada
- SO Society for Neuroscience Abstracts, (1992) Vol. 18, No. 1-2, pp. 1107. Meeting Info.: 22nd Annual Meeting of the Society for Neuroscience. Anaheim, California, USA. October 25-30, 1992. ISSN: 0190-5295.
- DT Conference; (Meeting)
- LA English
- ED Entered STN: 19 Mar 1993 Last Updated on STN: 19 Mar 1993
- L3 ANSWER 99 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1992:222487 BIOSIS
- DN PREV199242103987; BR42:103987
- TI TRANSPLANTATION OF EMBRYONIC OR ADULT EGF-GENERATED MOUSE NEUROSPHERES INTO ADULT RATS WITH CORTICAL OR STRIATAL LESIONS.
- AU WEISS S [Reprint author]; REYNOLDS B A; TETZLAFF W; KOLB B; WHISHAW I Q
- CS NEUROSCI RES GROUP, UNIV CALGARY, CALGARY, AB, CAN
- SO Society for Neuroscience Abstracts, (1991) Vol. 17, No. 1-2, pp. 903.
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  ORLEANS, LOUISIANA, USA, NOVEMBER 10-15, 1991. SOC NEUROSCI ABSTR.
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- DT Conference; (Meeting)
- FS BR
- LA ENGLISH
- ED Entered STN: 5 May 1992 Last Updated on STN: 5 May 1992
- L3 ANSWER 100 OF 100 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AN 1992:199181 BIOSIS
- DN PREV199242092256; BR42:92256
- TI EMBRYONIC NEUROSPHERES CONTINUAL PROLIFERATION OF CNS PROGENITOR CELLS IN SUSPENSION.
- AU WILLIAMS J S [Reprint author]; REYNOLDS B A; WEISS S
- CS NEUROSCI RES GROUP, UNIV CALGARY, CALGARY, CANADA
- SO Society for Neuroscience Abstracts, (1991) Vol. 17, No. 1-2, pp. 553.

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  ISSN: 0190-5295.
- DT Conference; (Meeting)
- FS BR
- LA ENGLISH
- ED Entered STN: 16 Apr 1992
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